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66411-086



## PATENT APPLICATION

## IN THE UNHERSTATES PATENT AND TRADEMARK OFFICE

In re Application of:	) PATENT
Jouko NIIRANEN	) Group: Unknown
Serial No.: 10/502,023 /	Examiner: Unassigned )
Filed: July 21, 2004	)

For: METHOD FOR DEFINING GUADRATURE-AXIS MAGNETIZING INDUCTANCE OF SYNCHRONOUS MACHINE

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 23, 2004

Sir:

Transmitted herewith for filing is the Declaration and Power of Attorney for the above-identified application.

The Commissioner is authorized to charge any additional fees to Deposit Account 04-2223 or credit any overpayment thereto.

Respectfully submitted,

DYKEMA GOSSETT

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Registration No. 25,505

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## COMBINED DECKARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION (Includes PCT)

Attorney Docket No. 66411-086

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a Patent is sought on the invention entitled:

METHOD FOR DEFINING QUADRATURE-AXIS MAGNETIZING INDUCTANCE OF SYNCHRONOUS MACHINE

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the specification of which	(check one):			
[ ] is attached her	eto.			d op
		oplication Serlal No. <u>10/502,023</u> an		000
[X] was filed	as PCT Internationals amended under PCT	al application no. <u>PCT/FI03/00921</u> Article 19 on(	l_on 2 Dece (if applicable).	mber 2003
I hereby state that I ha	ive reviewed and und imended by any amend	lerstand the contents of the above ment referred to above.		
I acknowledge the duty accordance with Title 37,	to disclose information	n which is material to the examina	tion of this ap	plication in
America before my or ou before my or our invention public use or on sale in invention has not been papplication in any count representatives or assign I hereby claim foreign processing the sale of t	r invention thereof, or for the the united States of A patented or made the sirry foreign to the Unite ms more than twelve me the triority benefits under Ti	d invention was ever known or use patented or described in any printed an one year prior to this application. America more than one year prior to ubject of an inventor's certificate issed States of America on an application on the prior to this application. It is a possible of the application of the application of the application of the application on which e that of the application(s) on which	n, that the same to this application sued before the ion filed by me ny foreign appli ign application priority is claim	e was not in ion, that the date of this or my legal ication(s) for for patent or ied:
Prior Foreign Application	n/s\		Priority	y Claimed
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	nefit under Title 35, l ow:	Jnited States Code, '119 (e) of an	y United State	8 provisional
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Application No.	Day/Month/Yea	r Filed		

66411-086

Docket No.

Attorney

Residence:

I hereby claim the benefit under Title 35, United States Code, '120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, '112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, '1.56(a) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

Status (patented, pending, abandoned) Filing Date Application Serial No. Status (patented, pending, abandoned) Filing Date Application Serial No. I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Lawrence R. Radanovic, Reg. No. 23,077; Richard H. Tushin, Reg. No. 27,297; Donald N. Huff, Reg. No. 27,561; John P. DeLuca, Reg. No. 25,505; Michael Bergman, Reg. No. 42,318; Sandra S. Snapp, Reg. No. 41,444; Charles Rutherford, Reg. No. 18,933; Robert L. Kelly, Reg. No. 31,843; Kevin M. Hinman, Reg. No. 35,193; Ernest E. Helms, Reg. No. 29,721; William F. Kolakowski, Reg. No. 41,908; and John F. Buckert, Reg. No. 44,572, all of Dykema Gossett PLLC. Direct all telephone calls to telephone no. (202) 522-8600 and faxes to (202) 522-8669. Address all correspondence to Dykema Gossett PLLC, Suite 300 West, 1300 I Street, N.W., Washington, D.C. 20005-3306. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Date inventor's Signature Full Name of First Joint Inventor 20 Sapt. 2004 Jouko NIIRANEN Citizenship Residence: Helsinki, Finland Finnish Post Office Address: Kylänevantie 2 A 4, FI-00320 Helsinkl, Finland Date Inventor's Signature Full Name of Second Joint Inventor Citizenship Residence: Post Office Address: the state of the Date Full Name of Third Joint Inventor Inventor's Signature Citizenship